

Appendix table 6-18

**Primary education, employment status, and median salary of recipients of S&E master's degrees in 1996/97 and 1997/98, by broad field of degree, sex, race/ethnicity, and disability status: 1999**

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Field of degree, sex, race/ethnicity, and disability status	All S&E master's degree recipients	Primary education and employment status in April 1999				Median salary for full-time employed <sup>a</sup>
		Full-time student	Not full-time student			
			Employed in an S&E occupation	Employed in a non- S&E occupation	Not employed	
			Number			Dollars
All S&E fields.....	157,000	32,100	71,800	46,300	6,800	46,000
Male.....	91,700	20,400	49,800	18,900	2,600	50,200
Female.....	65,300	11,800	22,100	27,400	4,100	38,000
White, non-Hispanic.....	104,400	21,400	44,500	33,900	4,600	43,000
Asian/Pacific Islander.....	35,800	7,500	21,400	5,500	1,400	55,000
Black, non-Hispanic.....	8,400	1,500	2,500	4,100	S	42,000
Hispanic.....	7,700	1,600	3,300	2,600	S	40,000
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	149,900	31,000	68,600	44,500	5,800	46,000
With disabilities.....	7,100	1,100	3,200	1,800	S	46,000
Sciences.....	110,400	24,300	39,400	41,200	5,500	40,000
Male.....	53,600	13,900	22,700	15,000	2,000	46,000
Female.....	56,800	10,400	16,700	26,200	3,500	36,000
White, non-Hispanic.....	77,200	17,300	24,800	30,700	4,300	38,000
Asian/Pacific Islander.....	20,000	4,400	10,900	4,100	S	54,000
Black, non-Hispanic.....	6,800	1,100	1,500	3,900	S	40,000
Hispanic.....	5,700	1,200	2,000	2,300	S	37,200
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	104,900	23,300	37,200	39,600	4,700	40,000
With disabilities.....	5,500	S	2,200	1,600	S	40,000
Computer/math sciences.....	27,200	3,300	17,400	5,400	S	55,000
Male.....	18,500	2,500	12,000	3,300	S	56,700
Female.....	8,700	S	5,400	2,100	S	53,000
White, non-Hispanic.....	13,200	2,200	7,300	3,100	S	52,500
Asian/Pacific Islander.....	12,000	S	8,900	2,000	S	57,000
Black, non-Hispanic.....	1,000	S	600	S	S	53,500
Hispanic.....	700	S	S	S	S	S
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	25,400	2,900	16,300	5,400	S	55,000
With disabilities.....	1,800	S	S	S	S	58,000
Life and related sciences.....	16,600	4,900	5,000	6,000	S	34,000
Male.....	9,100	3,600	2,500	2,700	S	36,000
Female.....	7,500	1,400	2,500	3,300	S	33,000
White, non-Hispanic.....	12,200	3,000	4,000	4,800	S	35,000
Asian/Pacific Islander.....	3,000	1,700	S	S	S	S
Black, non-Hispanic.....	600	S	S	S	S	S
Hispanic.....	700	S	S	S	S	S
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	16,400	4,900	5,000	6,000	S	34,000
With disabilities.....	S	S	S	S	S	S

See explanatory information and SOURCE at end of table.

Appendix table 6-18

**Primary education, employment status, and median salary of recipients of S&E master's degrees in 1996/97 and 1997/98, by broad field of degree, sex, race/ethnicity, and disability status: 1999**

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Field of degree, sex, race/ethnicity, and disability status	All S&E master's degree recipients	Primary education and employment status in April 1999				Median salary for full-time employed <sup>a</sup>
		Full-time student	Not full-time student			
			Employed in an S&E occupation	Employed in a non- S&E occupation	Not employed	
		Number				Dollars
Physical and related sciences.....	9,100	2,900	4,100	1,600	S	41,600
Male.....	5,800	2,100	2,900	700	S	42,000
Female.....	3,200	800	1,200	900	S	40,000
White, non-Hispanic.....	6,500	2,000	3,000	1,300	S	40,000
Asian/Pacific Islander.....	1,800	800	S	S	S	47,000
Black, non-Hispanic.....	S	S	S	S	S	S
Hispanic.....	400	S	S	S	S	S
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	8,800	2,800	4,000	1,600	S	41,600
With disabilities.....	S	S	S	S	S	S
Social and related sciences.....	57,600	13,100	12,800	28,100	3,500	35,000
Male.....	20,200	5,800	5,200	8,200	S	40,000
Female.....	37,400	7,300	7,500	19,900	2,600	33,000
White, non-Hispanic.....	45,200	10,200	10,600	21,500	2,900	34,500
Asian/Pacific Islander.....	3,100	S	S	S	S	36,000
Black, non-Hispanic.....	4,900	900	S	3,300	S	35,600
Hispanic.....	3,900	S	1,100	1,900	S	37,000
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	54,300	12,600	12,000	26,700	3,000	36,000
With disabilities.....	3,300	S	S	1,500	S	29,000
Engineering.....	46,700	7,900	32,500	5,100	1,300	55,000
Male.....	38,100	6,500	27,100	3,900	700	55,000
Female.....	8,500	1,400	5,400	1,200	S	50,000
White, non-Hispanic.....	27,200	4,000	19,600	3,200	S	54,000
Asian/Pacific Islander.....	15,800	3,100	10,400	1,400	S	57,000
Black, non-Hispanic.....	1,600	S	1,000	S	S	53,000
Hispanic.....	2,000	S	1,300	S	S	47,000
American Indian/Alaskan Native.....	S	S	S	S	S	S
Without disabilities.....	45,000	7,700	31,400	4,800	1,100	55,000
With disabilities.....	1,600	S	1,100	S	S	52,000

S data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of respondent confidentiality and/or data reliability

<sup>a</sup>Salary data exclude the self-employed and full-time students, and are for principal job only. Full-time employment is defined as working at one's principal job at least 35 hours a week.

**NOTES:** Includes all those who received S&E master's degrees between July 1996 and June 1998. Figures are rounded to the nearest hundred. Details may not add to totals because of rounding. Totals include those of other or unknown race/ethnicity.

**SOURCE:** National Science Foundation, Division of Science Resources Statistics, National Survey of Recent College Graduates.

*Women, Minorities, and Persons With Disabilities in Science and Engineering: 2002*